



TRU
2684

PATENT
ATTORNEY DOCKET NO.: NG(ST)7227

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Daniel R. Franzen

Confirmation No.: 8145

Application No.: 10/044,131

Examiner: Raymond S. Dean

Filing Date: 11 January 2002

Group Art Unit: 2684

Title: *Apparatus and Method to Implement a Flexible Hub-Spoke Satellite Communications Network*

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- | | | | |
|-------------------------------------|-----------------------------|--------------------------|-----------------------------------|
| <input checked="" type="checkbox"/> | Response/Amendment | <input type="checkbox"/> | Request to extend time to respond |
| <input type="checkbox"/> | New fee as calculated below | <input type="checkbox"/> | Supplemental Declaration |
| <input checked="" type="checkbox"/> | No additional fee | | |
| <input type="checkbox"/> | Other: _____ (fee \$ _____) | | |

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|-----------------------------------|-----------------------------------|-------------------------------------|-------------------------------------|----------|-----------------|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| FOR | CLAIMS REMAINING AFTER AMENDMENT | NUMBER EXTRA | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEES |
| TOTAL CLAIMS | | MINUS | | 0 | \$50.00 | \$0.00 |
| INDEP. CLAIMS | | MINUS | | 0 | \$200.00 | \$0.00 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | \$360.00 | |
| EXTENSION FEE | 1ST MONTH | 2ND MONTH | 3RD MONTH | 4TH MONTH | | |
| | \$120.00 <input type="checkbox"/> | \$450.00 <input type="checkbox"/> | \$1,020.00 <input type="checkbox"/> | \$1,590.00 <input type="checkbox"/> | | |
| OTHER FEES | | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$0.00 |

Charge \$_____ to Deposit account 20-0090. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 20-0090 pursuant to 36 CFR 1.25. Additionally, please charge any fees to Deposit Account 20-0090 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF MAILING (37 C.F.R. 1.8A)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: May 17, 2005
Lisa L. Pringle

Lisa L. Pringle
Signature

Respectfully submitted,

By *Christopher P. Harris*

Christopher P. Harris
Attorney/Agent for Applicant(s)
Reg. No.: 43,660
Date: May 17, 2005
Telephone: (216)621-2234



I hereby certify that this correspondence is, on the date shown below, being:

MAILING

✓ deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FACSIMILE

_____ transmitted by facsimile to the Patent and Trademark Office.

Date: 17 May 2005

Lisa L. Pungle
Signature

Signature

Lisa L. Pringle

(type or print name of person certifying)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Daniel R. Franzen

Serial No.: 10/044,131

Filed: 11 January 2002

For: *Apparatus and Method to Implement a Flexible Hub-Spoke Satellite Communications Network*

)
)
)
)
)
)
)

Group Art Unit: 2684

Examiner: Raymond S. Dean

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 23, 2005, issued in connection with the above-identified application, please enter and consider the following amendments and remarks.

Amendments to the claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.